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1	February 23, 1993 <b>(Superseded)</b>	Automated Surface Observing System (ASOS) Software Version 1.8
2	March 10, 1993	Liquid Precipitation Accumulation Sensor Cutoff Thermostat Installation
3	March 16, 1993	Installation of External Threshold Detector Power Supply for Setra Model 470
3	May 26, 1993	Errata Sheet #1 to provide additional information to Modification Note 3
4	November 9, 1994	Replacement Battery Box Lid for Data Collection Platform (DCP)
5	April 30, 1993	Firmware Upgrade for Light Emitting Diode Weather Indicator (LEDWI)
6	June 25, 1993	Replacement DCP Circuit Breaker for the Ceilometer
7	September 9, 1993 <b>(Superseded)</b>	ASOS Software Version 2.0
8	September 22, 1993 <b>(Superseded)</b>	Wind Sensor Assembly Upgrades
9	September 23, 1993	Temperature/Dewpoint Electronics Enclosure and Aspirator Assembly Replacement
10	April 8, 1994 <b>(Superseded)</b>	ASOS Software Version 2.1
10	June 8, 1994 <b>(Superseded)</b>	Errata Sheet #1 to provide additional instruction to Modification Note 10
11	<i>Not Issued</i>	ASOS Freezing Rain Sensor

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12	March 15, 1994	Installation of the 9600-baud modem(s) Model V.3225
12	May 17, 1994	Errata Sheet #1 to replace pages in Modification Note 12
12	July 7, 1994	Errata Sheet #2 to replace pages in Modification Note 12
13	June 9, 1994 <b>(Superseded)</b>	Replacing EPROM on visibility processor and installing visibility crossarm cable guides
13	February 6, 1995 <b>(Superseded)</b>	Errata Sheet #1 to supply additional information to Modification Note 13
14	June 9, 1994 <b>(Superseded)</b>	Software Version 2.0 for Voice Processor Board 1A2A20
15	June 10, 1994	Installation of Port Sharing Device Memory Board
15	May 24, 1994	Errata Sheet #1 to update the index in Modification Note 15
16	May 19, 1994 <b>(Superseded)</b>	Deactivation of Hygrothermometer Autobalance Module
17	May 18, 1994	Deactivation of Hygrothermometer Fan Fail Circuit
18	Not Issued	ASOS Spares Kit
19	April 27, 1995	Wind Sensor Assembly Upgrade, Model 2 Transmitters
20	September 11, 1995 <b>(Superseded)</b>	ACU Memory Firmware Version 2.2 and ACU CPU Firmware 1.81

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21	August 8, 1995	Firmware Upgrade for ASOS Light Emitting Diode Weather Indicator (LEDWI)
21	November 3, 1995	Errata Sheet #1 to provide additional information to Modification Note 21
22	December 30, 1994 <b>(Superseded)</b>	Wind Sensor Assembly Upgrade, Firmware Version 3.0
23	<i>Not Issued</i>	ACU Memory Firmware 2.2B
24	September 1, 1995	Snow Radiation Shield
25	<i>Not Issued</i>	No Modification Note Written
26	<i>Not Issued</i>	LEDWI Firmware 3.65
27	June 30, 1995	Reactivation of ASOS Hygrothermometer Autobalance Module
28	December 5, 1995	Installation of Video Display Unit
29	July 18, 1995 <b>(Superseded)</b>	Installation of 3K Ohm Resistor on Wind Sensor
30	Not Issued	Installation of Optical Isolator and Data Tap to External RS232 Receivers
31	<i>Unknown</i> <b>(Superseded)</b>	ACU Memory Firmware Version 2.3 and ACU CPU Firmware 1.81
31	March 18, 1996 <b>(Superseded)</b>	Errata Sheet #1 to provide additional information to Modification Note 31
32	February 2, 1996 <b>(Superseded)</b>	Software Version 3.0 for Voice Processor Board 1A2A20

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33	May 13, 1996 <b>(Superseded)</b>	ACU Memory Firmware Version 2.4 and ACU CPU Firmware 1.81
33	June 13, 1996 <b>(Superseded)</b>	Errata Sheet #1 to provide additional information to Modification Note 33
34	December 26, 1995	ASOS Freezing Rain Sensor
35	December 12, 1996	Upgrade to the ASOS Heating Tipping Bucket and Wind Skirt
36	November 6, 1997	Wind Sensor Assembly Upgrade, Firmware Version 4.0
37	February 5, 1997 <b>(Superseded)</b>	Installing Visibility Firmware Version 037 and Visibility Crossarm Cable Guides
37	April 1, 1997 <b>(Superseded)</b>	Errata Sheet #1 to provide additional information to Modification Note 37
38	September 17, 1997 <b>(Superseded)</b>	ACU Memory Firmware Version 2.49 DCP Boot EPROMs Version 1.80
38	December 9, 1997 <b>(Superseded)</b>	Errata Sheet #1 to provide additional information to Modification Note 38
38	March 12, 1998 <b>(Superseded)</b>	Errata Sheet #2 to correct instructions and provide additional to Modification Note 38
39	<i>Not Issued</i>	Replacement Thermostat for the ASOS Heating Tipping Bucket

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40	October 21, 1996	Interface Connection and VDU Configuration for the Digital Automatic Terminal Information Service (DATIS) and the Systems Atlanta Information Display System (SAIDS)
40	February 10, 1998	Errata Sheet #1 to provide additional sites to Modification Note 40
40	March 3, 1998	Errata Sheet #2 to provide additional sites to Modification Note 40
40	October 20, 1998	Errata Sheet #3 to provide additional sites to Modification Note 40
40	August 15, 2000	Errata Sheet #4 to provide additional sites to Modification Note 40
41	December 12, 1996	Line Filter for Wind Direction Assembly
42	October 21, 1997	Class 1 ACU Uninterruptible Power Supply (UPS) Installation
43	<i>Not Issued</i>	Data Collection Platform (DCP) UPS Replacement
44	October 21, 1997	ASOS Thunderstorm Sensor
45	June 20, 1997	Connection of the Automated Surface Observing System (ASOS) to the Federal Aviation Administration (FAA) Communication Network Using Codex Modems
45	July 21, 1997 <b>(Superseded)</b>	Errata Sheet #1 to provide additional instructions to Modification Note 45
45	May 16, 2002 <b>(Superseded previous 06/12/01)</b>	Errata Sheet #2 (labeled #1) additional sites to perform Modification Note 45

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45	May 16, 2002	Errata Sheet #3 additional sites to perform Modification Note 45
46	<i>Not Issued</i>	No Modification Note Written
47	May 5, 1999	ACU Memory Firmware V2.60 and DCP Boot Erasable Programmable Read Only Memory (EPROM) Version 1.90
47	October 14, 1999	Errata Sheet #1 to provide corrections to Modification Note 47
47	February 16, 2001	Errata Sheet #2 to provide corrections to Modification Note 47
48	November 18, 1997 <b>(Superseded)</b>	Installing Visibility Firmware Version 039
49	September 20, 1999	V.34 (28,800 Baud) High Speed Modem
49	October 14, 1999	Errata Sheet #1 to provide additional instructions to Modification Note 49
50	September 21, 1999	ASOS Voice Processor Board (VPB), 1A2A20, Firmware Version 4.0 Upgrade
51	September 21, 1999	Class I ACU Solid -State Time Delay Relay (SSTDR) Installation
52	September 23, 1999	Class I DCP Solid State Time Delay Relay (SSTDR) Installation
53	September 23, 1999	Class I SCA Solid State Time Delay Relay (SSTDR) Installation

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54	October 8, 1999	Class II ACU SSTDR, Digital Output Module (DOM), and UPS Bypass Circuit (UPSBC)
55	September 23, 1999	Class II DCP SSTDR, Digital Output Module (DOM), and UPS Bypass Circuit (UPSBC)
56	November 29, 1999	Class II SCA SSTDR, Digital Output Module (DOM), and UPS Bypass Circuit (UPSBC)
57	April 23, 1998	SCA Temperature Probe Board relocation and thermostat removal, 60°/40° thermostat
57	June 9, 1998	Errata Sheet #1 to Modification Note 57
58	September 22, 1998	Return of OID Peripheral Equipment
59	<i>Not Issued</i>	No Modification Note Written
60	August 28, 1998	ACU Memory Firmware 2.50
61	September 23, 1998	Ground To Air (GTA) Radio Removal and Return
62	May 4, 1999	Replacement DCP Circuit Breaker for the Tipping Bucket
63	November 11, 1999	Ground-to-Air (GTA) Radio Installation in the ACU
64	June 21, 2000	Installation of a UPS into a Class I ACU (P/N 62828-40044-20)
64	October 25, 2000	Errata Sheet #1 authorizes additional sites to perform Modification Note 64
65	May 23, 2000	Installation of a UPS into a Small Class I DCP Cabinet (P/N 62828-40070-20)

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65	October 27, 2000	Errata Sheet #1 authorizes additional sites to perform Modification Note 65
66	August 4, 2000	Installation of a UPS into a Large Class 1 DCP Cabinet (P/N 62828-40070-60)
66	October 27, 2000	Errata Sheet #1 authorizes additional sites to perform Modification Note 66
67	March 14, 2000	Installation of a UPS into a SCA (P/N 62828-40300-10)
68	February 11, 2000	Installing Visibility Firmware Version 040
68	May 5, 2000	Errata Sheet #1 to provide additional instructions to Modification Note 68
69	<i>On Hold</i>	Installation of Temperature / Dewpoint Firmware A98 / B98
70	January 22, 2001	Installation of an Auxiliary (AUX) Box and a GTA Radio to an SCA
71	December 6, 2000	ASOS PSOS Firmware 1.82
72	November 9, 2001	ACU Memory Firmware 2.6W
73	March 08, 2004	Replacement ACU Processor Board Rev D
74	April 24, 2002	ACE-IDS Connection
75	<i>Undergoing OAT</i>	Installation of ASOS Dewpoint Sensor (Vaisala Model DTS1)
76	March 22, 2002	410.5 MHz RF Filter Installation

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77	<i>In Draft</i>	Ice Free Wind Sensor Installation
78	<i>In Draft</i>	Dual Ice Free Wind Sensor Installation
79	<i>In Draft</i>	ASOS Internet Connectivity
80	March 8, 2004	FIRMWARE Upgrade for ACU Processor Board